

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Peter Crane et al.

Appln. No. : 10/051,366

Filed: January 18, 2002

Title : MOVING COIL MICRO ACTUATOR WITH

REDUCED ROTOR MASS

Docket No. : I69.12-0514

Batch No:

Allowed:

Group Art Unit: 2834

Examiner:

LETTER TO OFFICIAL DRAFTSMAN

Box Issue Fee

Assistant Commissioner for Patents

Washington, D.C. 20231

SENT VIA EXPRESS MAIL

Express Mail No.: EL328156160US

Sir:

Enclosed are eleven (11) sheets of formal drawings for filing in the above-identified application.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 3/1/02

David R. Fairbairn, Reg. No. 26,047

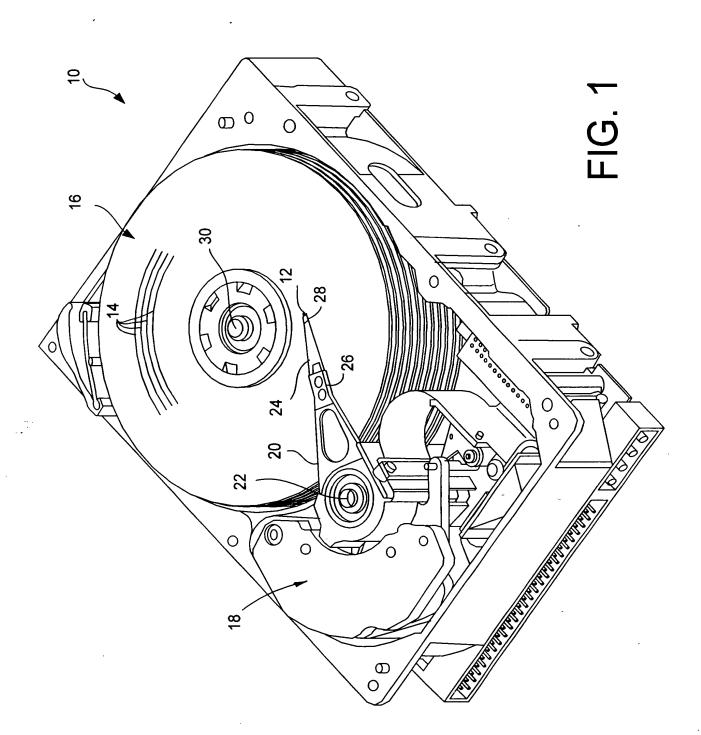
THE KINNEY & LANGE BUILDING

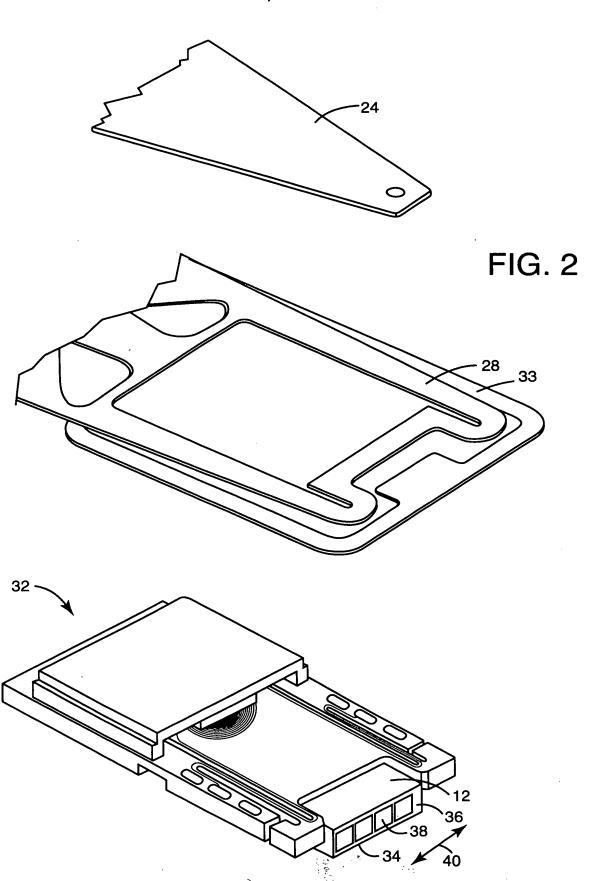
312 South Third Street

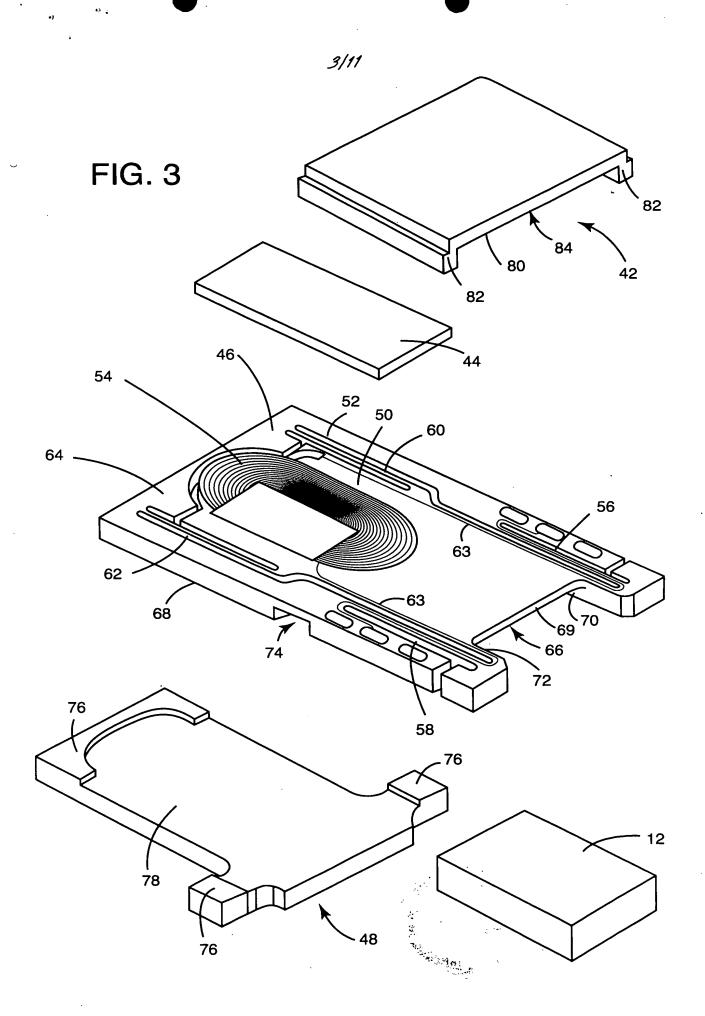
Minneapolis, MN 55415-1002 Telephone: (612) 339-1863

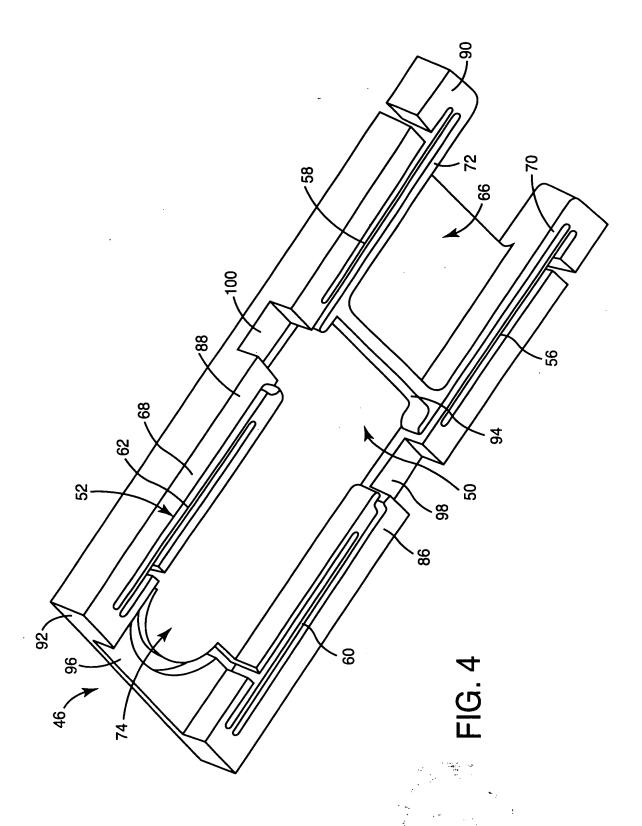
Fax: (612) 339-6580

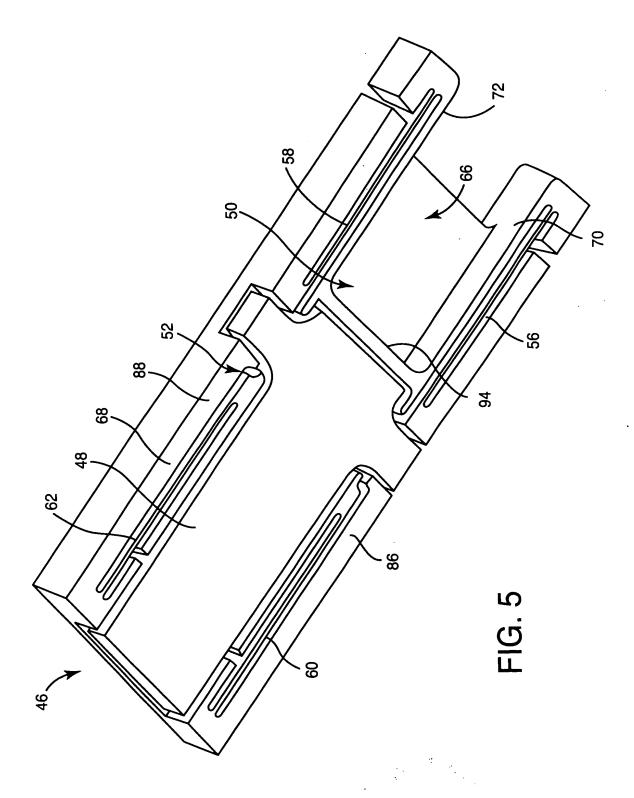
DRF:ks











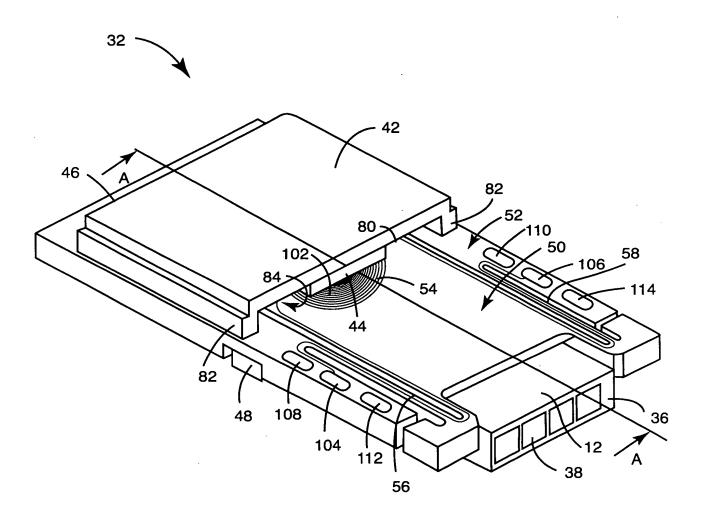
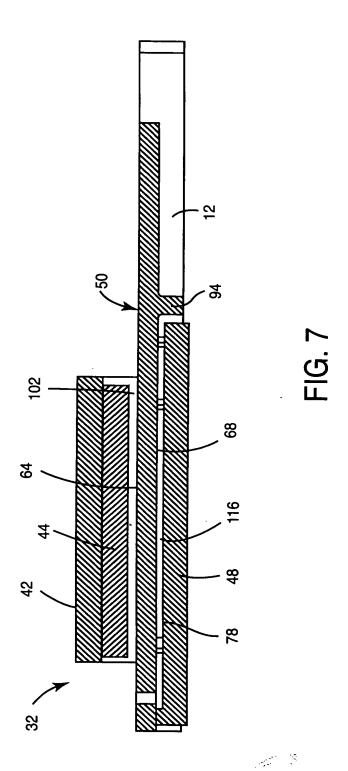
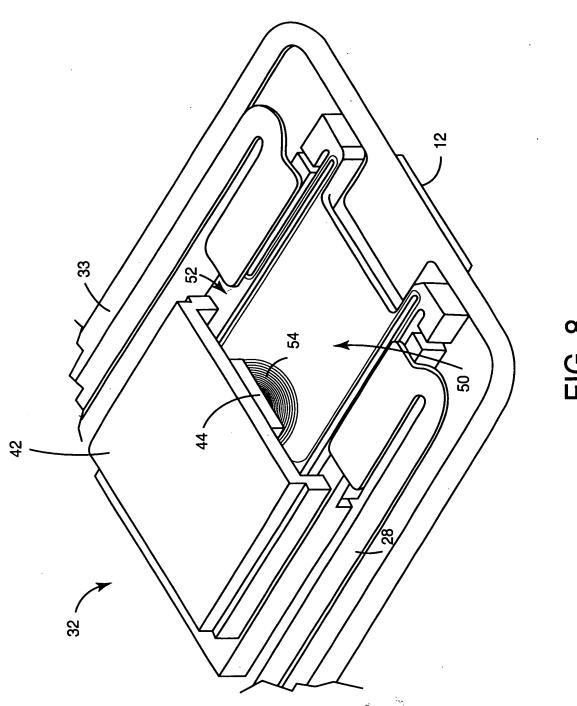
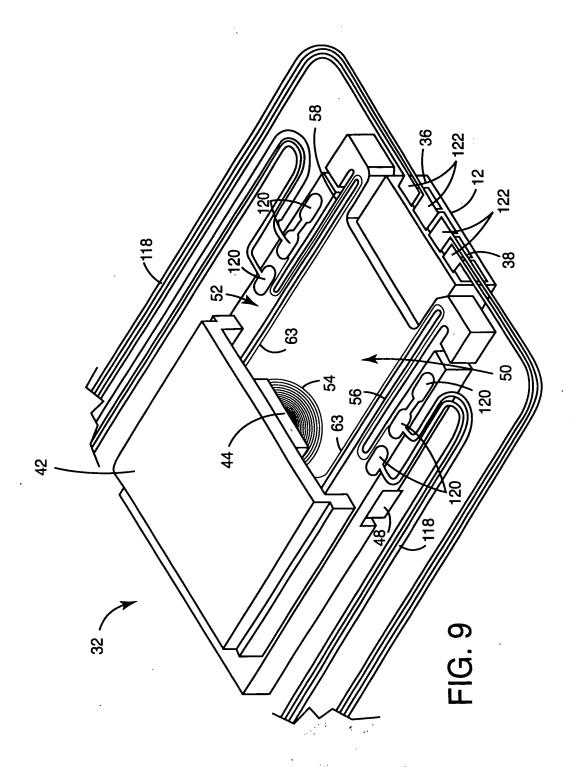


FIG. 6





ω <u>Έ</u>



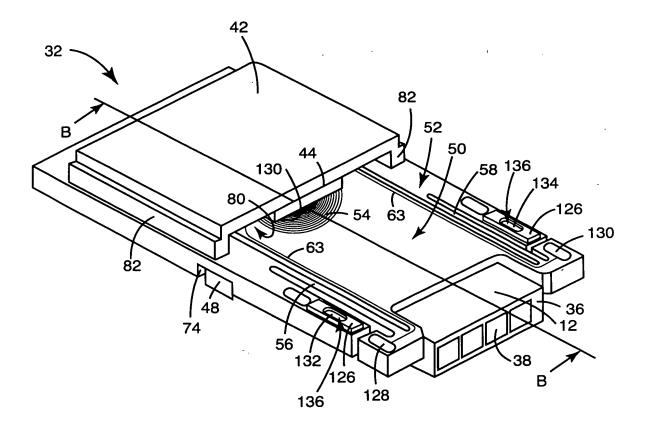


FIG. 10

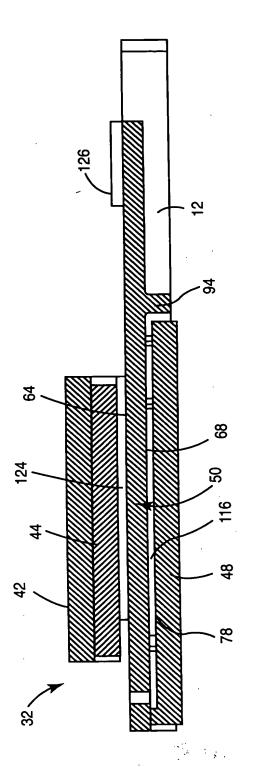
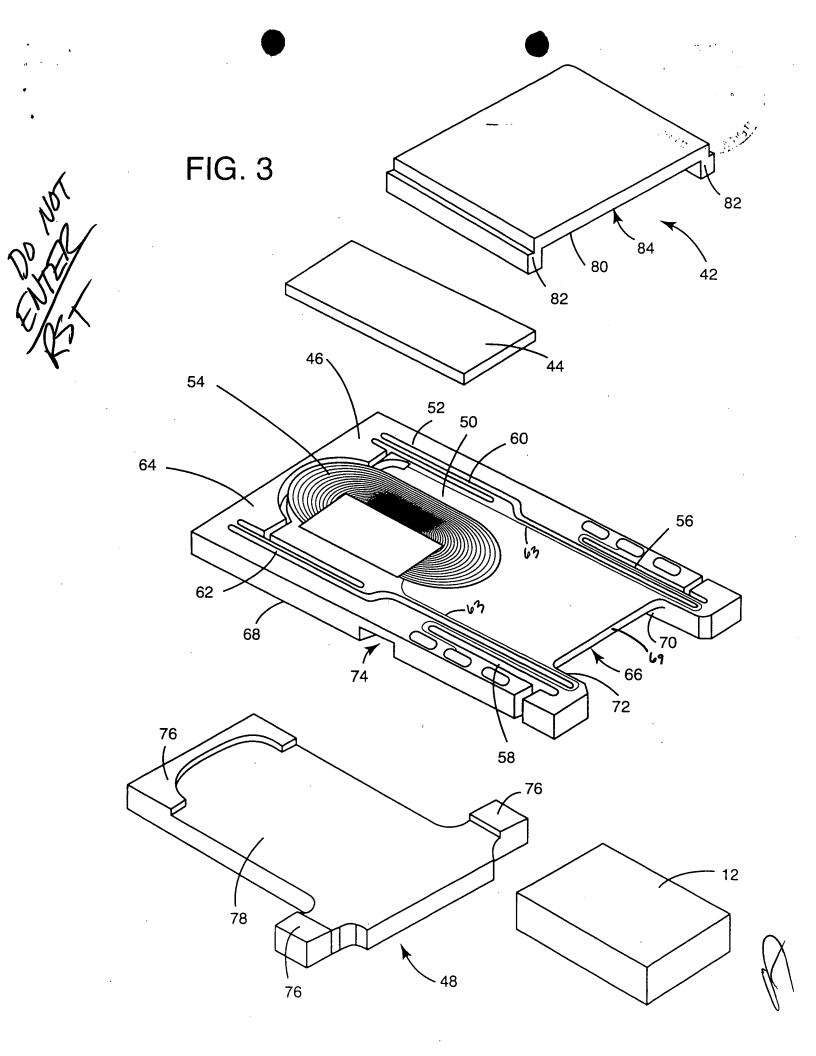
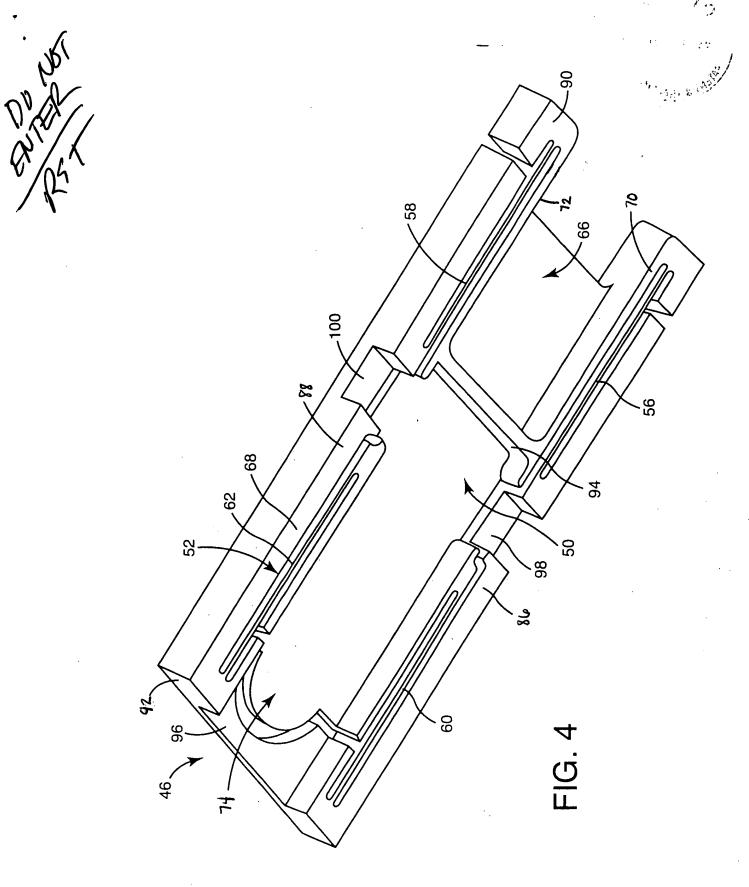


FIG. 1







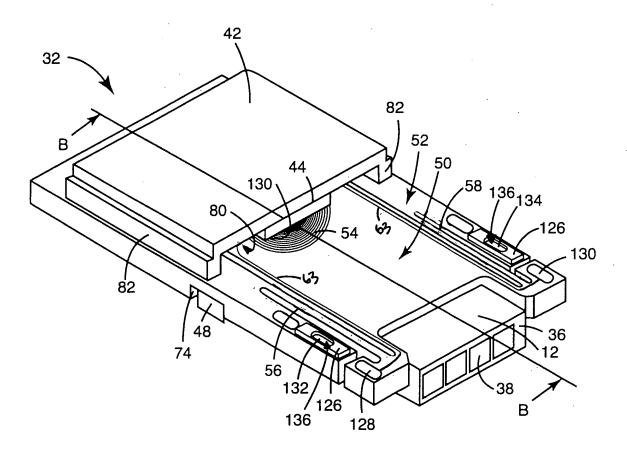


FIG. 10